

ABSTRACT

A connector is provided to reduce the transmission of shock from a housing to a HD via a connector in a notebook computer when the housing is dropped or hits something. The connector has a lower connector portion that is fixed to a print-circuit board and a guide axis, and an upper connector portion that is positioned above the lower connector portion with a vertical gap between itself and the lower connector portion to be slidable along the guide axis. To and from the front side of the upper connector portion, the terminal pins of the HD are inserted and pulled out. Upper ends of electric connection pins for the upper and lower rows can be inserted into pin insertion holes on the upper connector portion to be connected to the terminals of the HD, middle portion of the connection pins have U-shaped resilient portions, and lower ends protrude downward to the lower connector portion and are connected to the wires of the print-circuit board.